



J. Frank Osha
T 202-663-7915
fosha@sughrue.com

November 5, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Application of Ryuichi KATAYAMA
OPTICAL HEAD UNIT AND OPTICAL INFORMATION
WRITING/READING DEVICE
Assignee: **NEC CORPORATION**
Our Ref. Q77045

Dear Sir:

Attached hereto is the application identified above comprising 28 sheets of the specification, including the claims and abstract, 10 sheets of drawings, a copy of an executed Assignment and PTO 1595 form, and a copy of an executed Declaration and Power of Attorney. Also enclosed is an Information Disclosure Statement and PTO/SB/08 A & B (modified) with references.

The Government filing fee is calculated as follows:

Total claims	<u>21</u>	-	20	=	<u>1</u>	x	\$18.00	=	<u>\$18.00</u>
Independent claims	<u>2</u>	-	3	=		x	\$86.00	=	<u>\$0.00</u>
Base Fee									<u>\$770.00</u>
TOTAL FILING FEE									\$788.00
Recordation of Assignment									<u>\$40.00</u>
TOTAL FEE									<u>\$828.00</u>

Checks for the statutory filing fee of \$788.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213

T 202.293.7060
F 202.293.7860

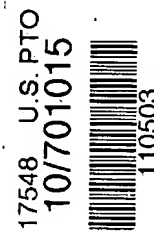
1010 El Camino Real
Menlo Park, CA 94025-4345

T 650.325.5800
F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F
13-5 Nishi Shimbashi 1-Chome
Minato-Ku, Tokyo 105-0003
Japan

T 03.3503.3760
F 03.3503.3756

www.sughrue.com





Commissioner for Patents

Q77045

Page 2

Priority is claimed from:

Country

Application No

Filing Date

Japan

2002-323012

November 6, 2002

The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By:


J. Frank Osha

Registration No. 24,625

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER